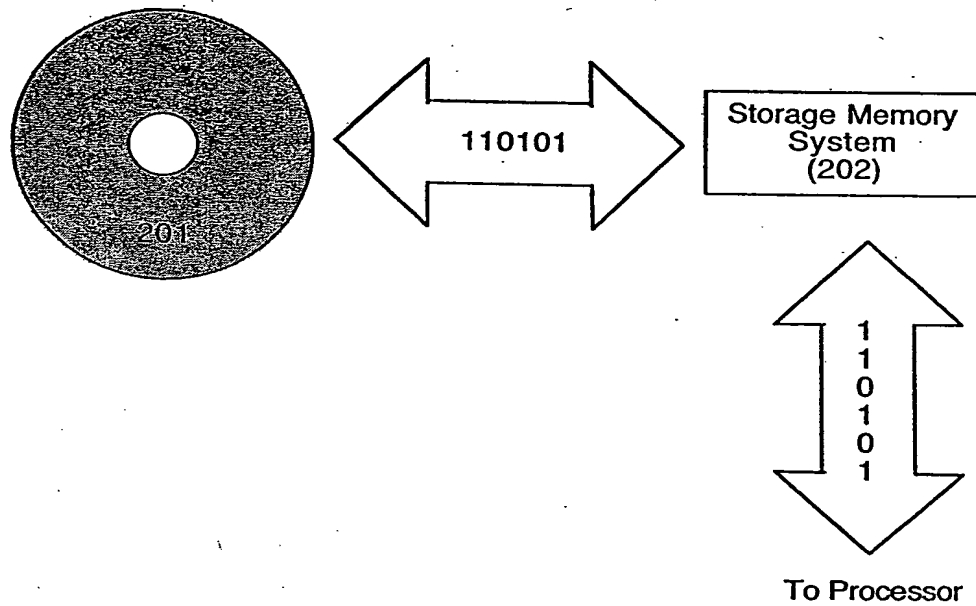


**Figure 1**



**Figure 2**

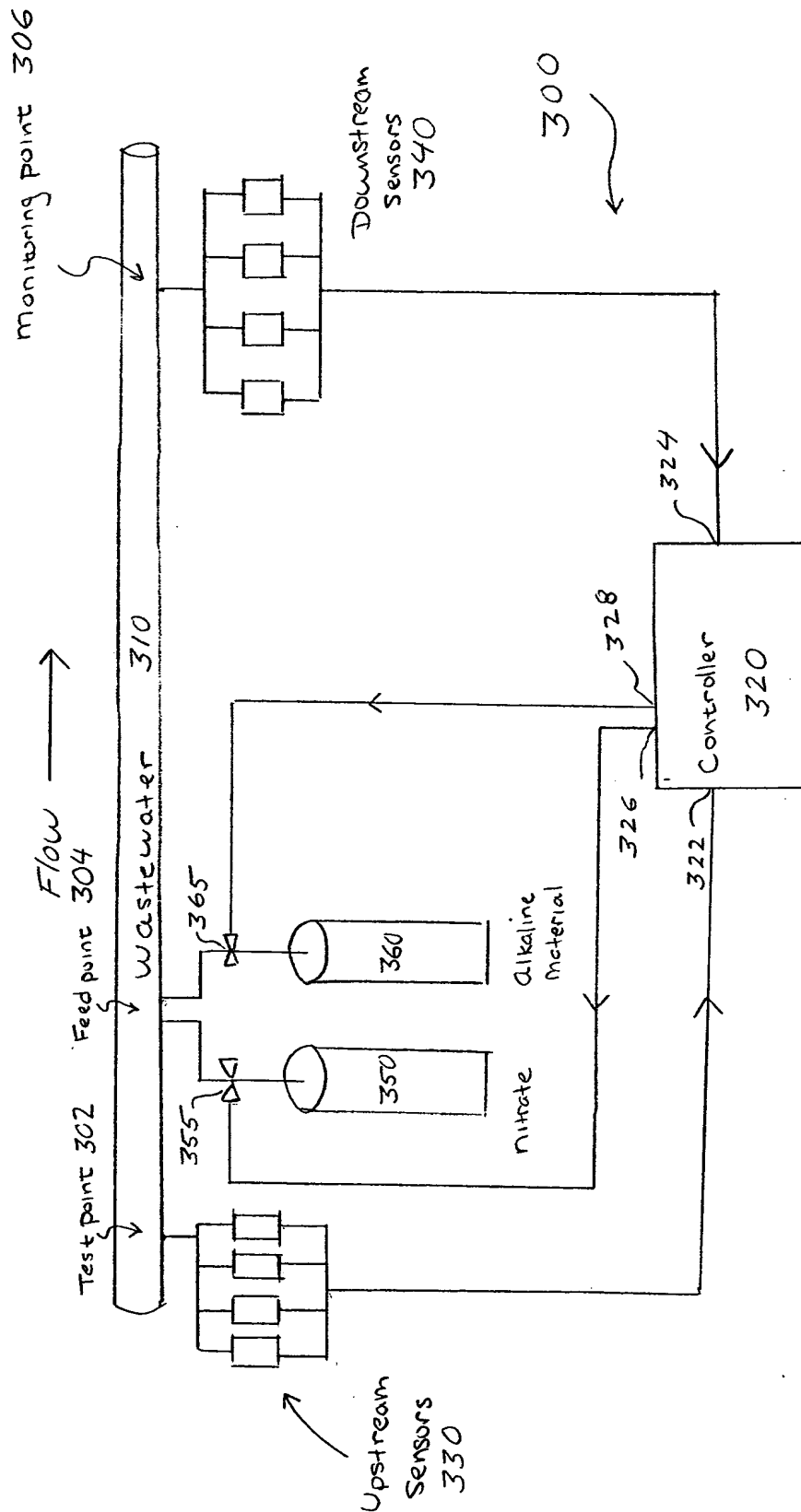


Figure 3

METHODS AND APPARATUS FOR  
REDUCING NITRATE DEMANDS...

by: David J. Hunniford, et al.

Attorney Docket No. D0540-700410

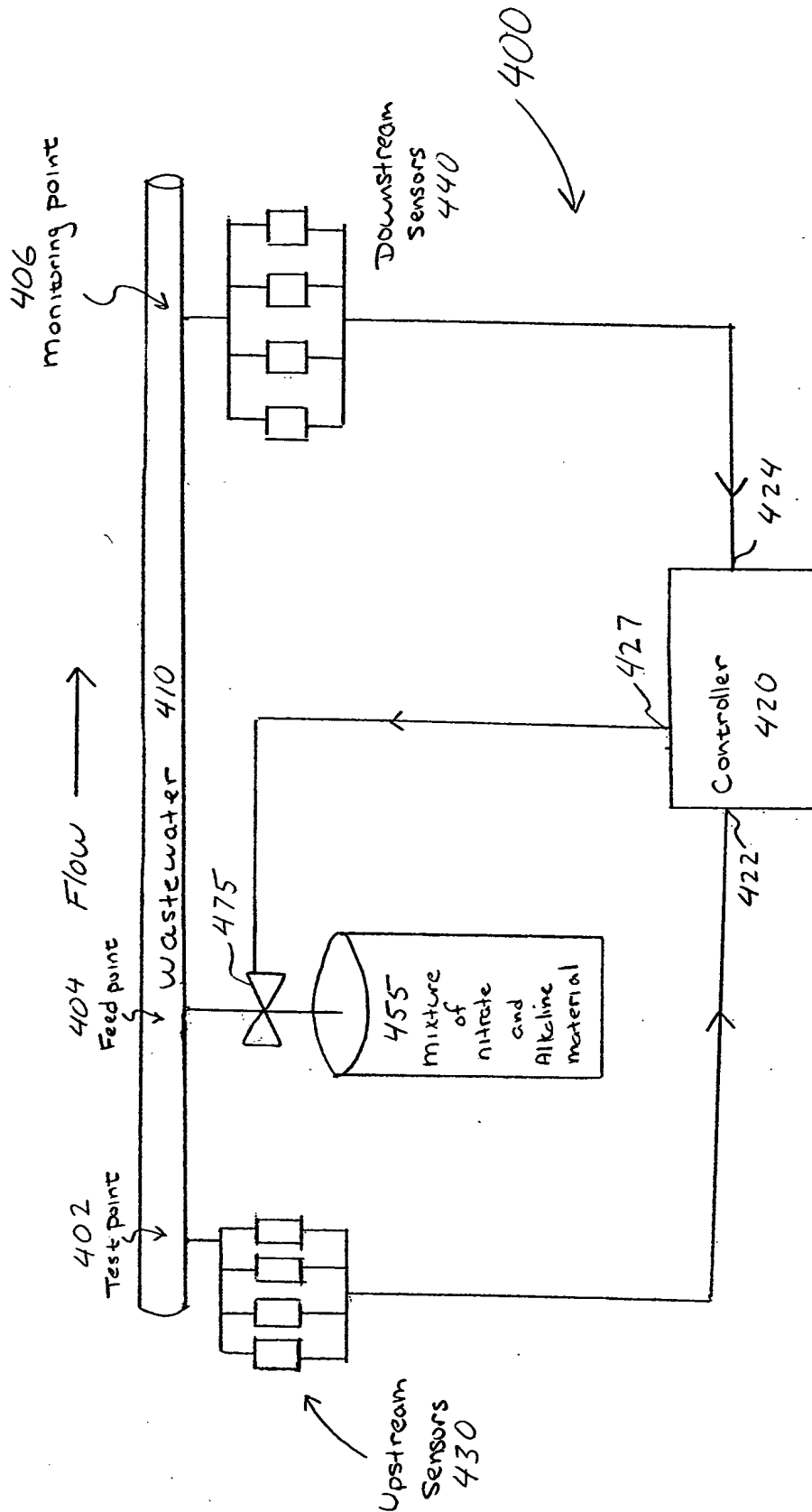


Figure 4

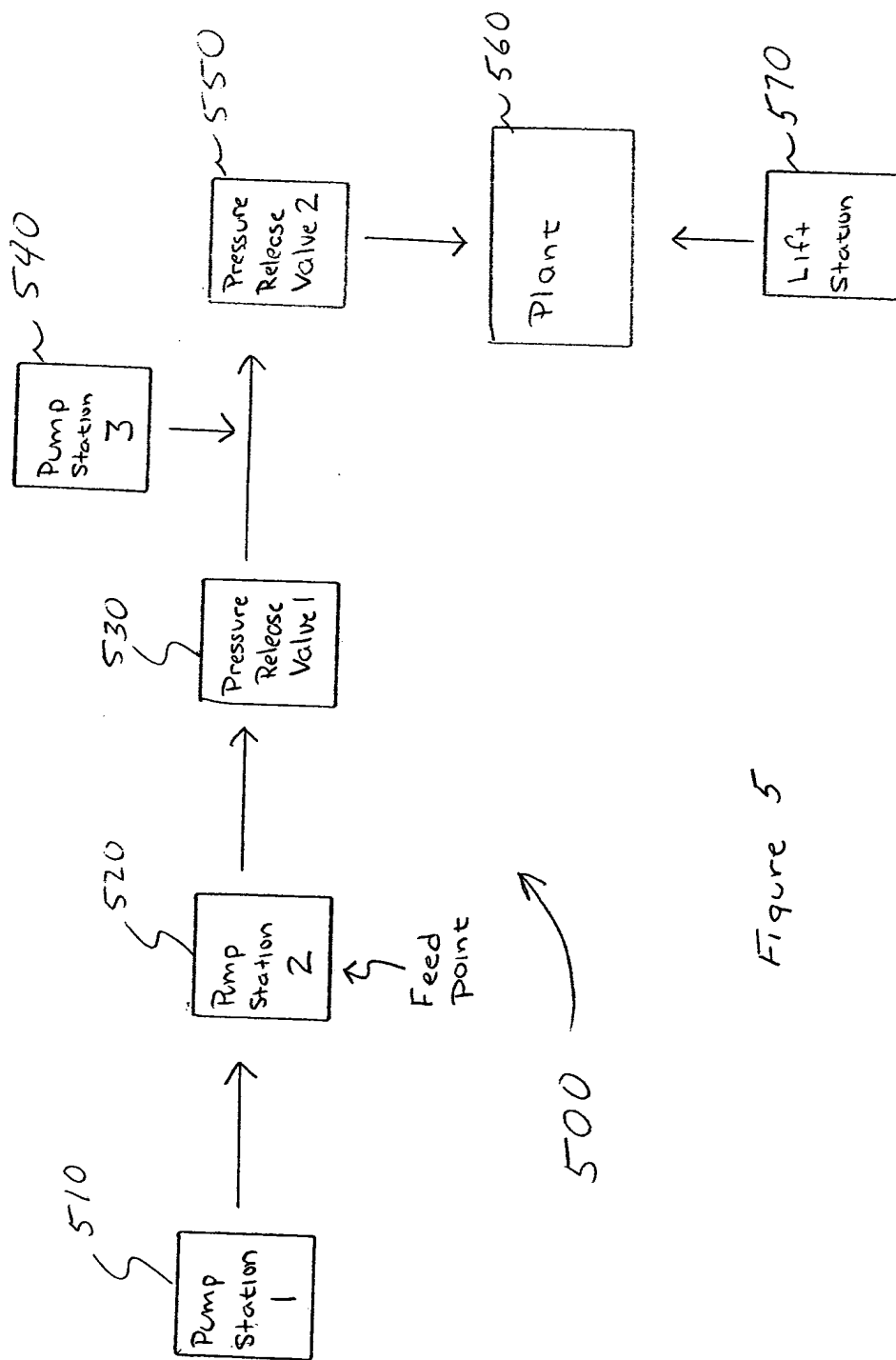


Figure 5

METHODS AND APPARATUS FOR  
REDUCING NITRATE DEMANDS...

by: David J. Hunniford, et al.

Attorney Docket No. D0540-700410

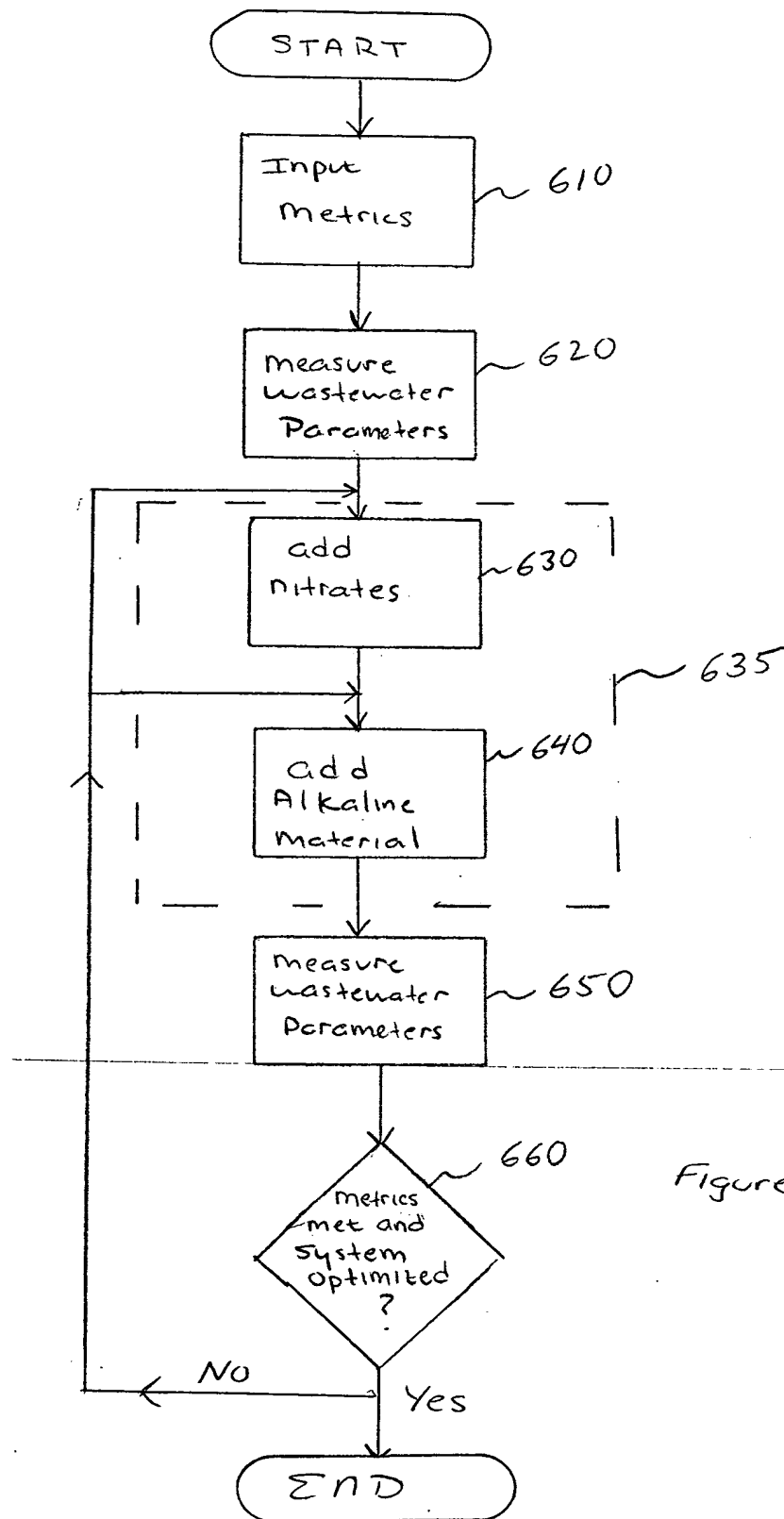


Figure 6